

FIG. 1

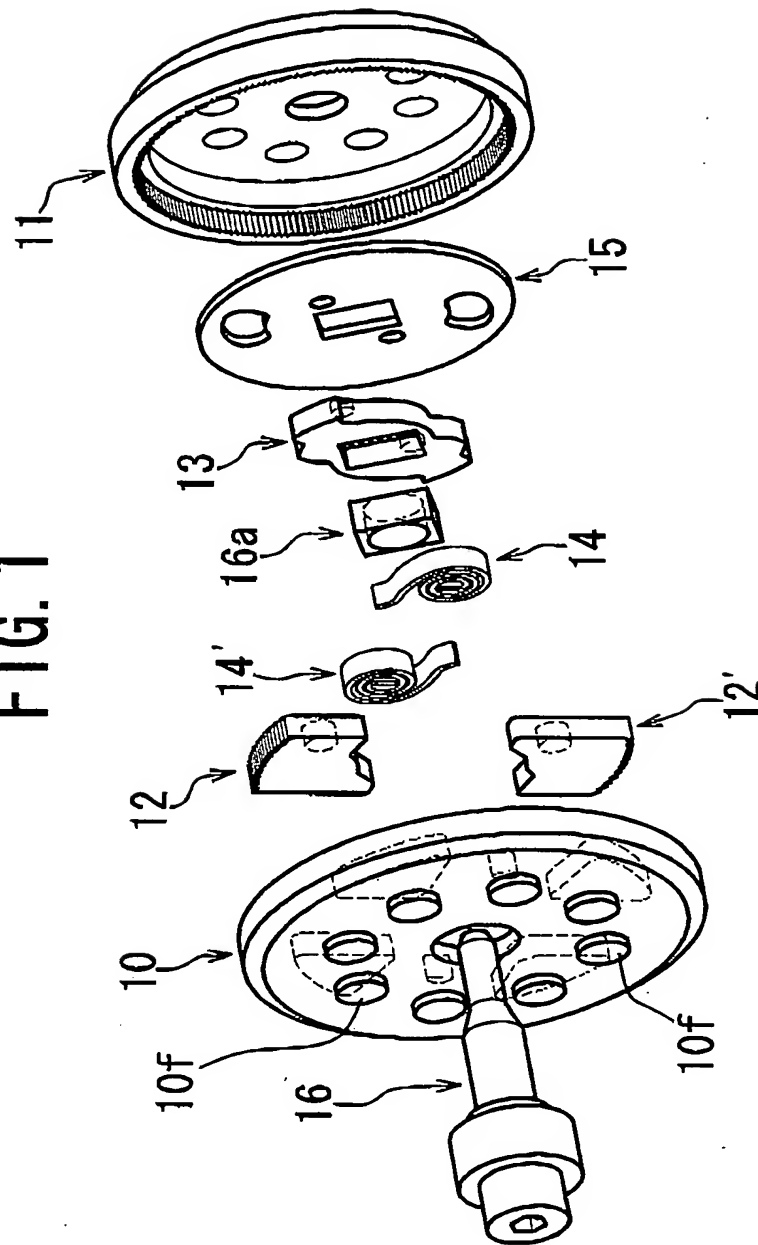


FIG. 2

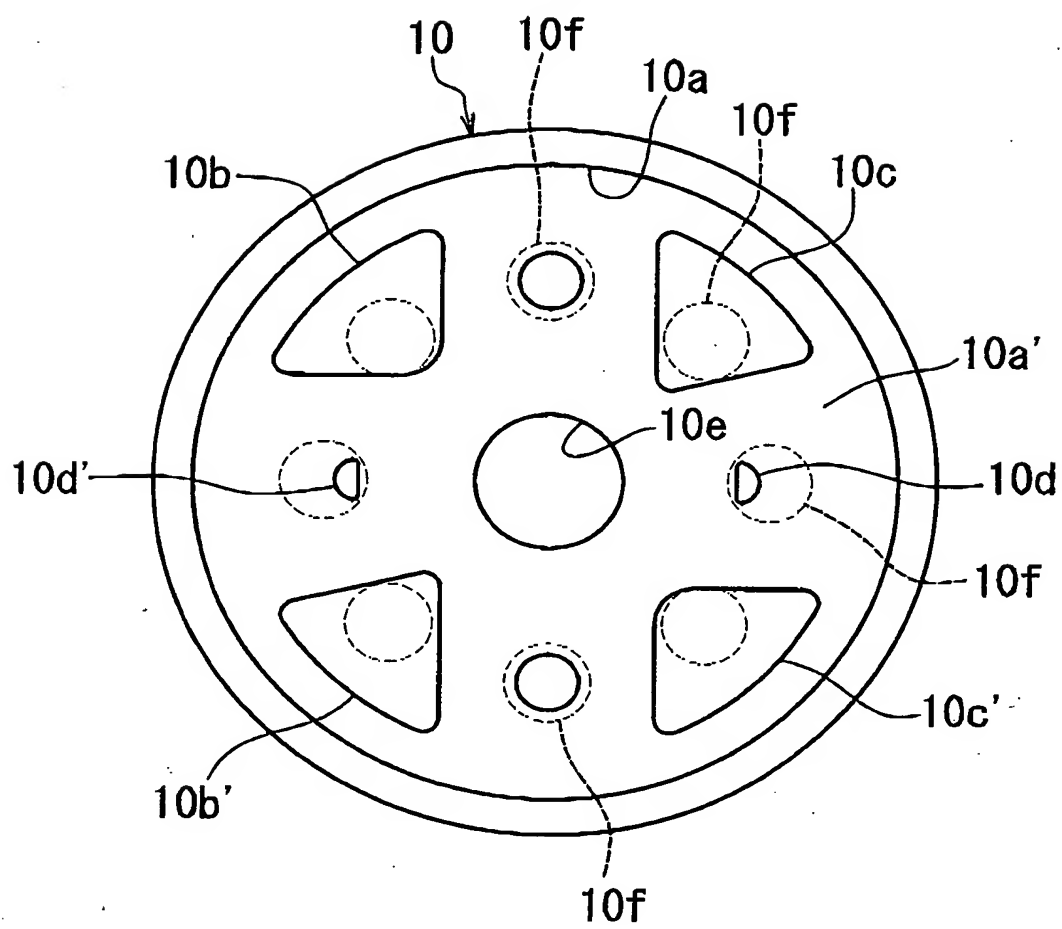


FIG. 3

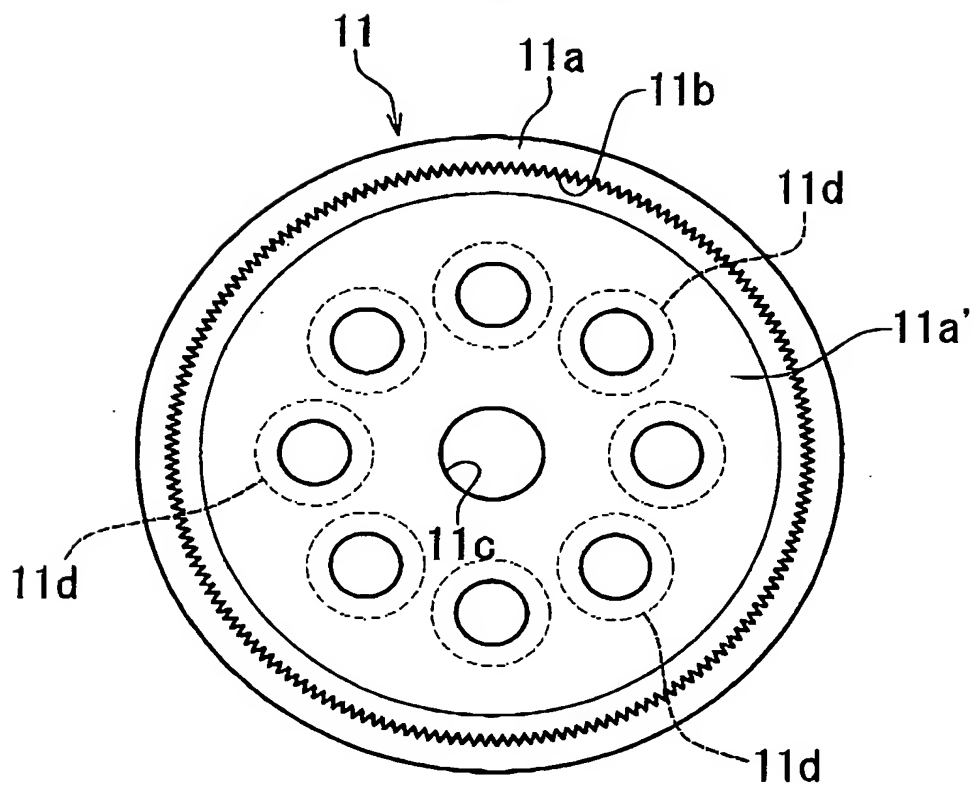


FIG. 4

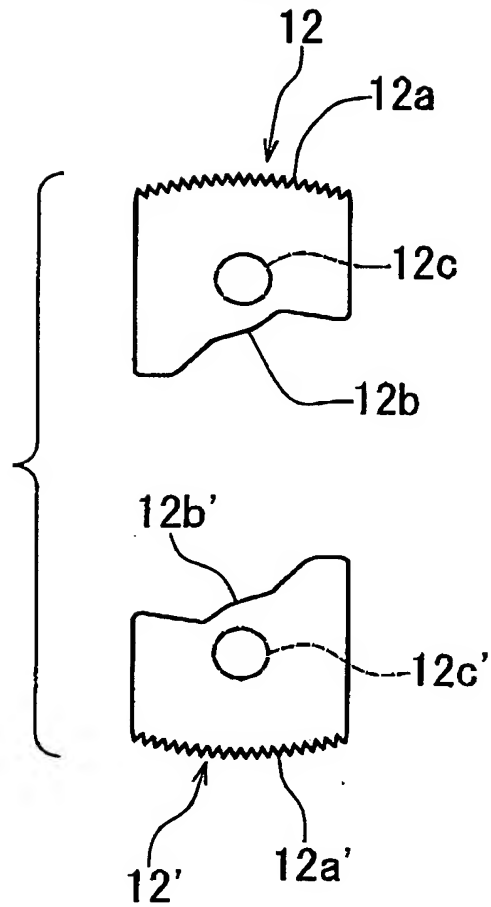


FIG. 5

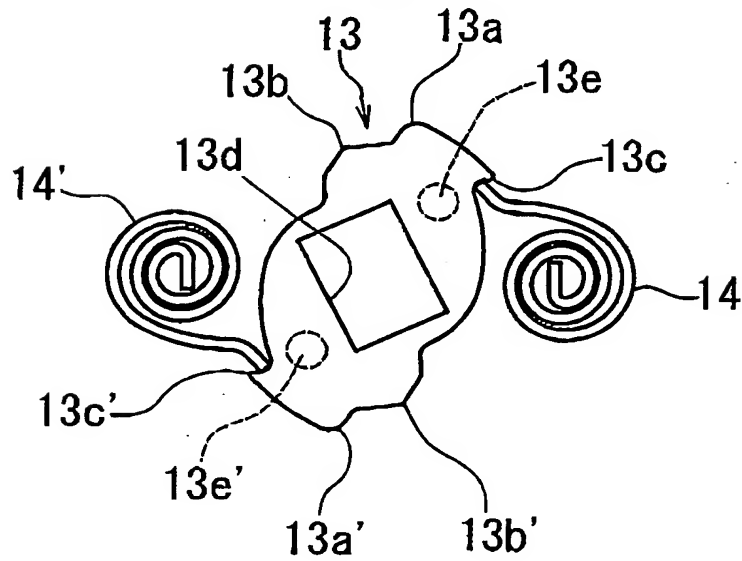


FIG. 6

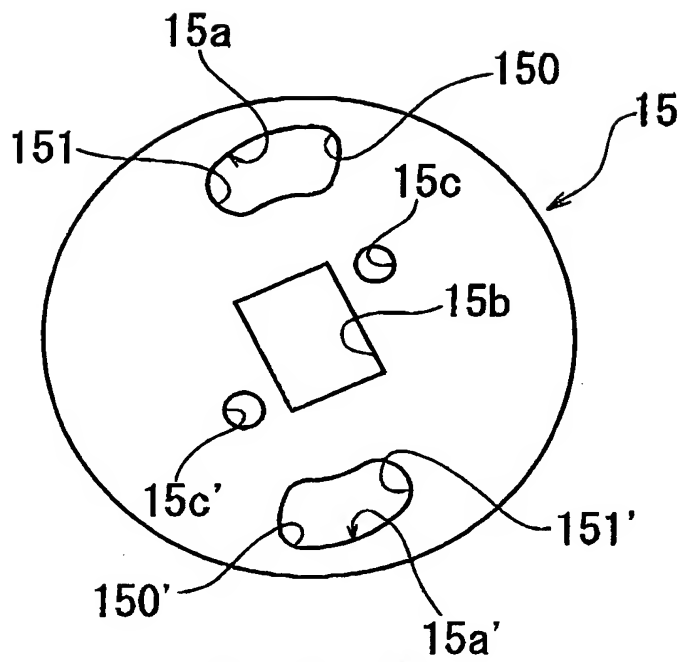


FIG. 7

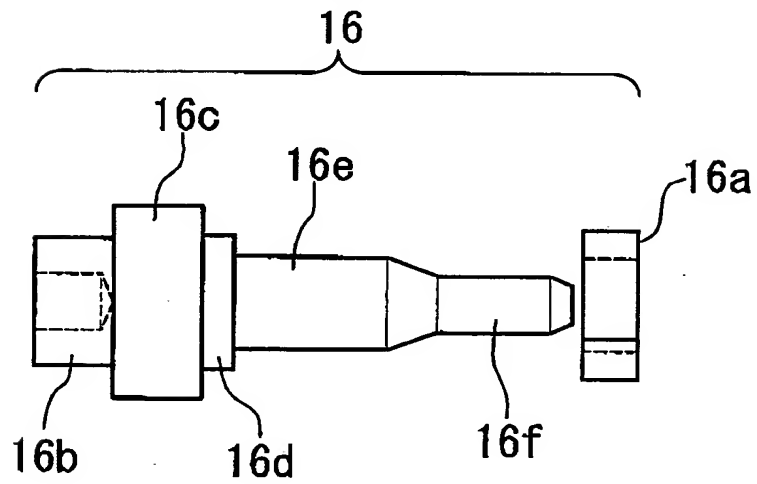


FIG. 8

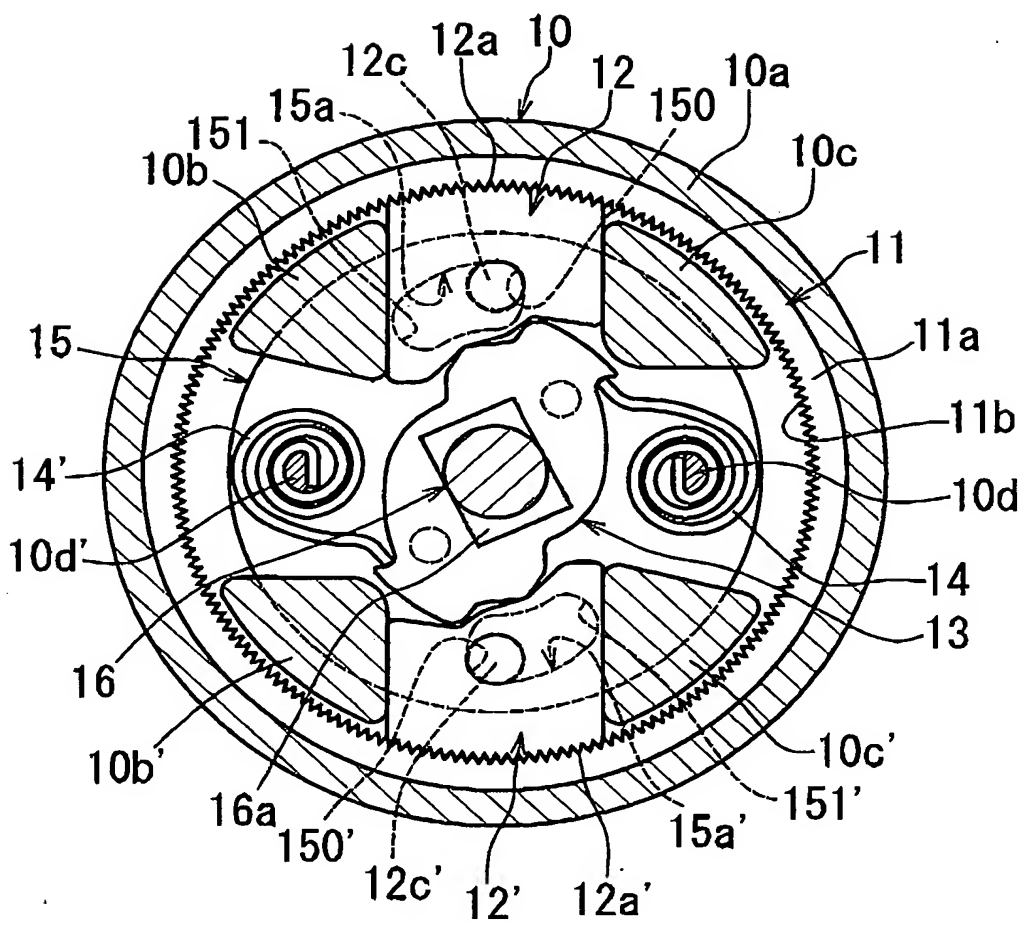


FIG. 9

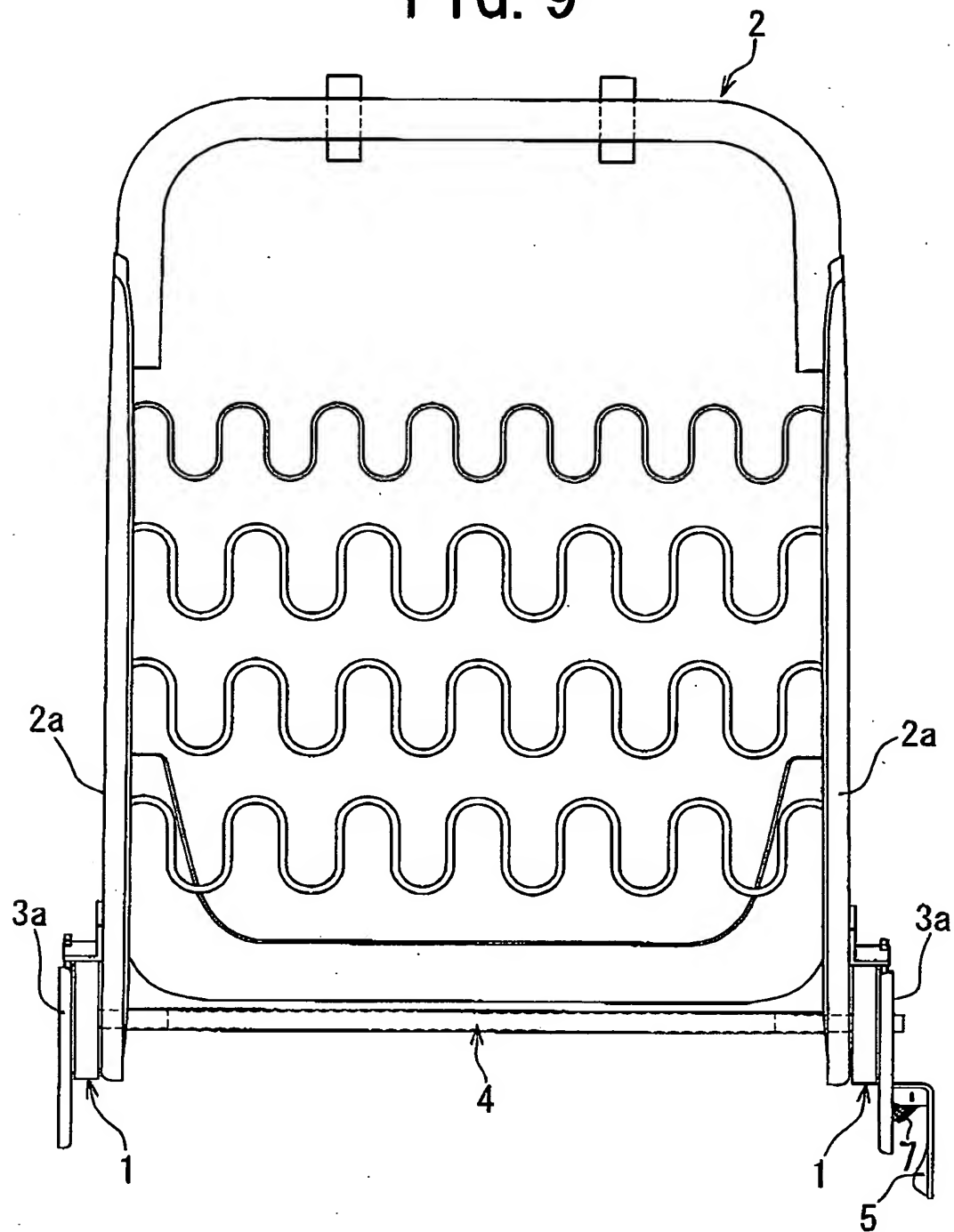


FIG. 10

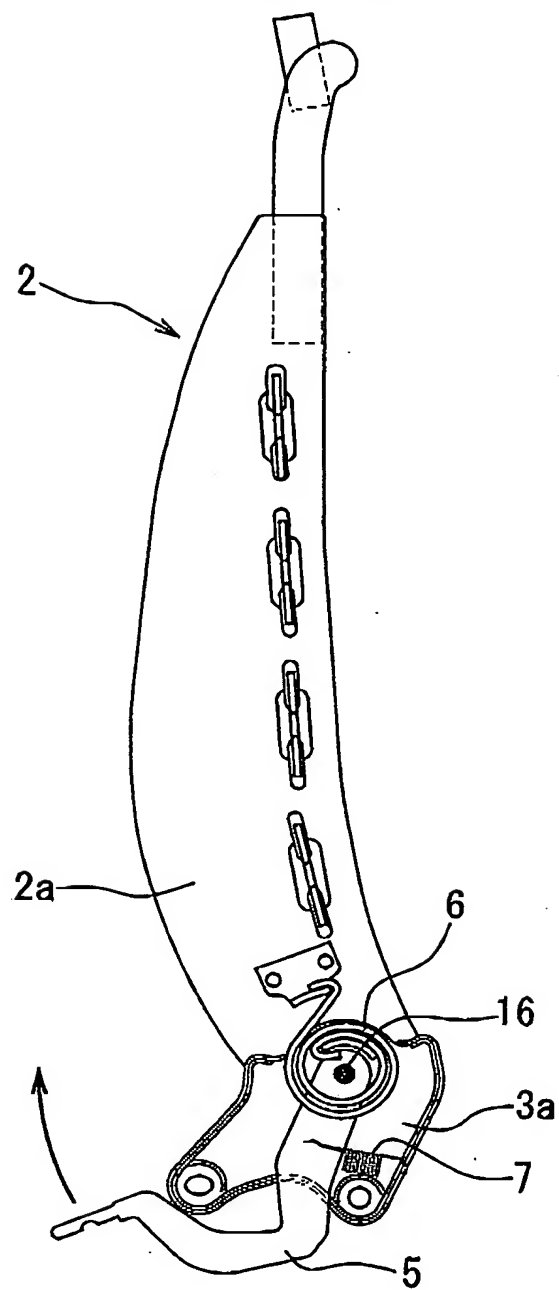


FIG. 11

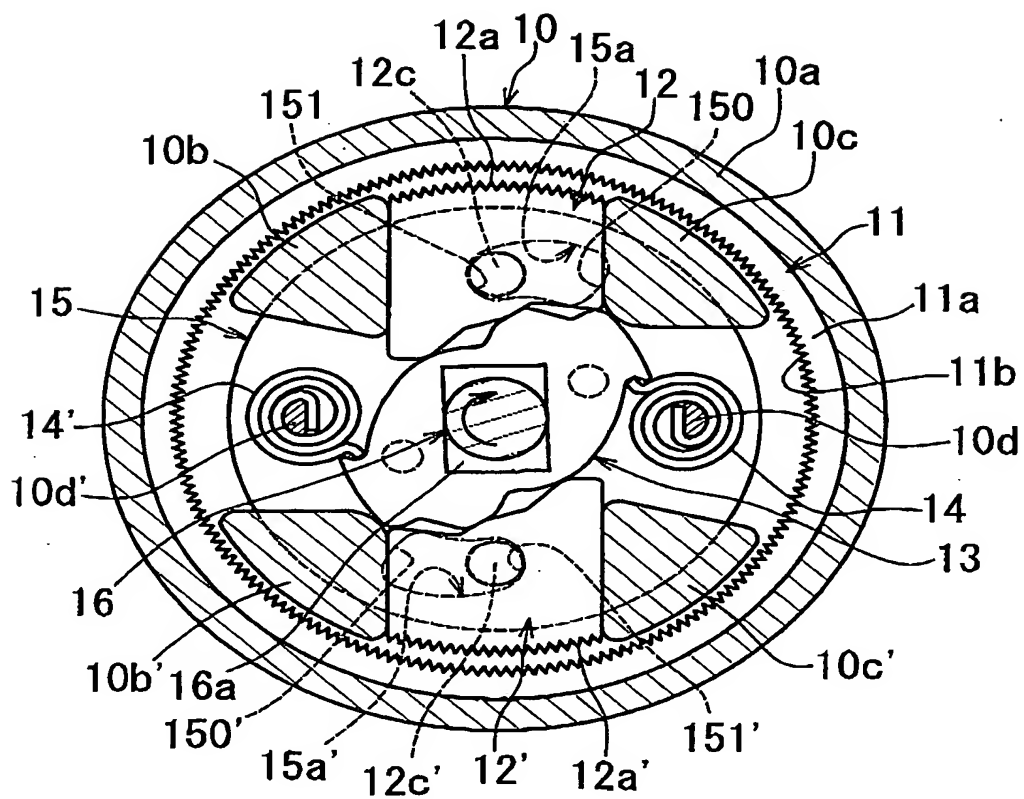


FIG. 12

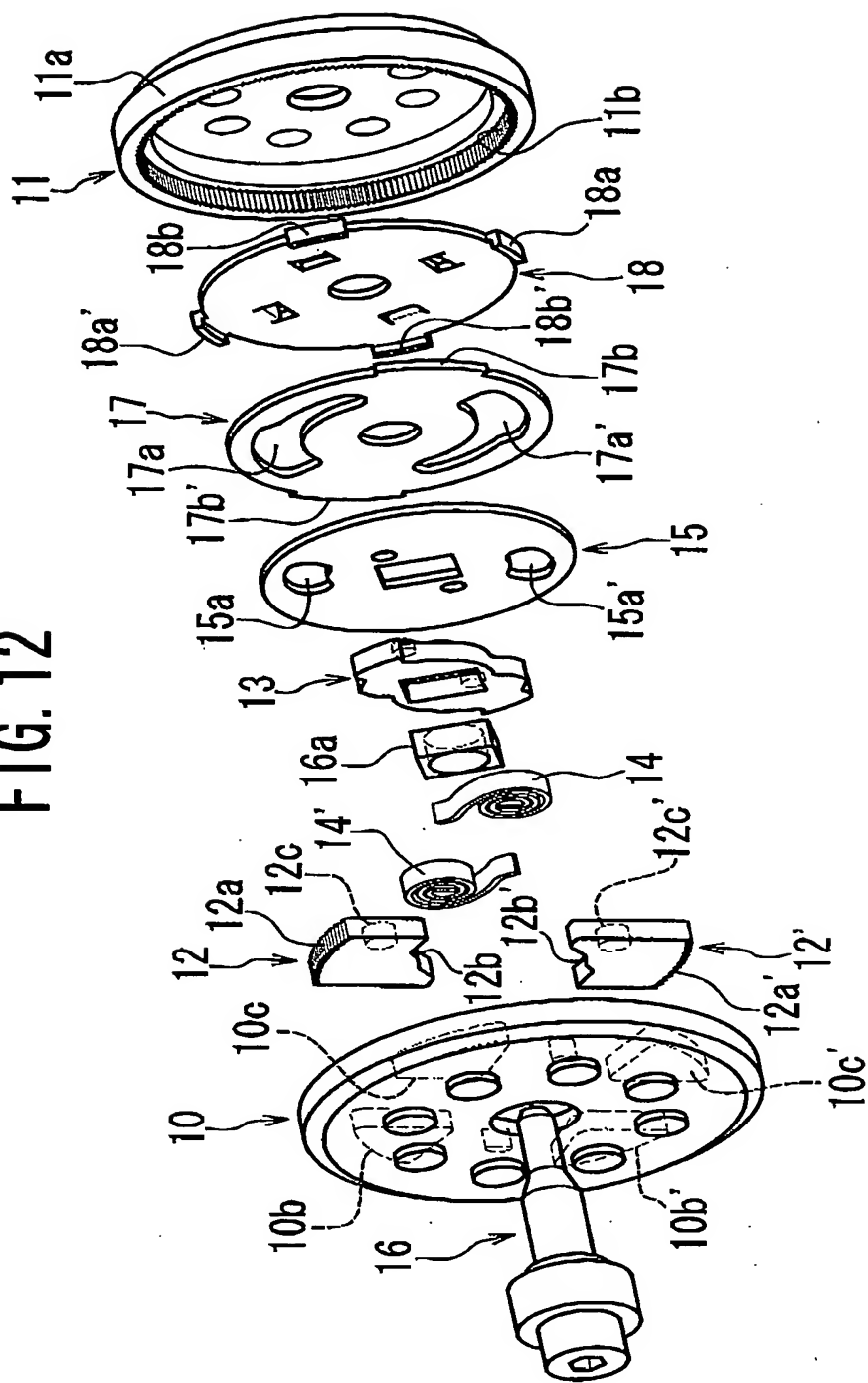


FIG. 13

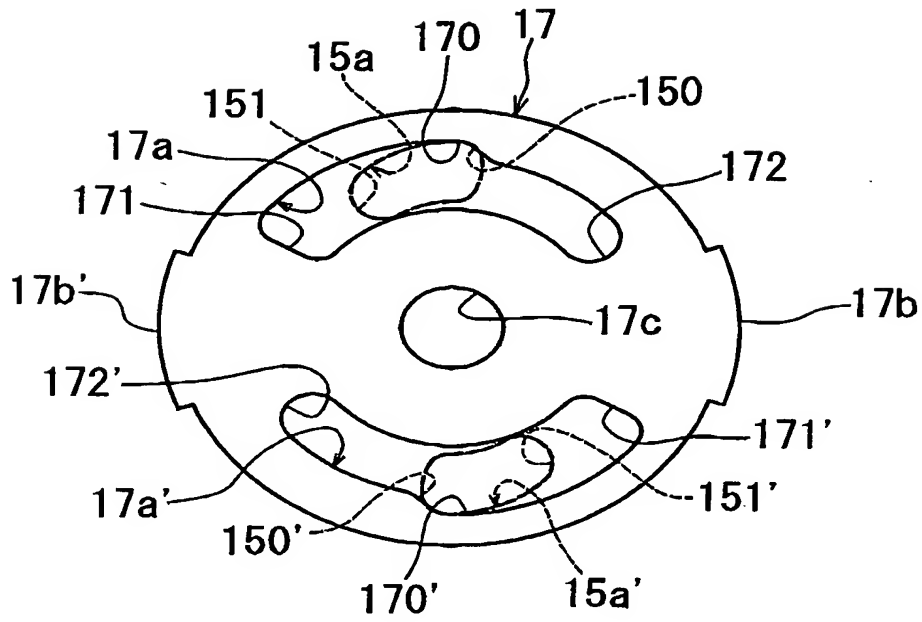


FIG. 14

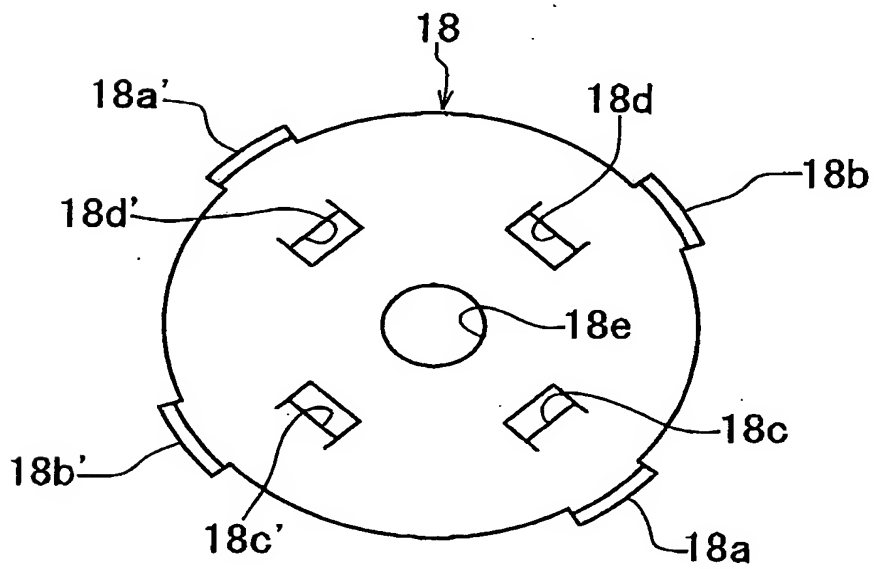


FIG. 15

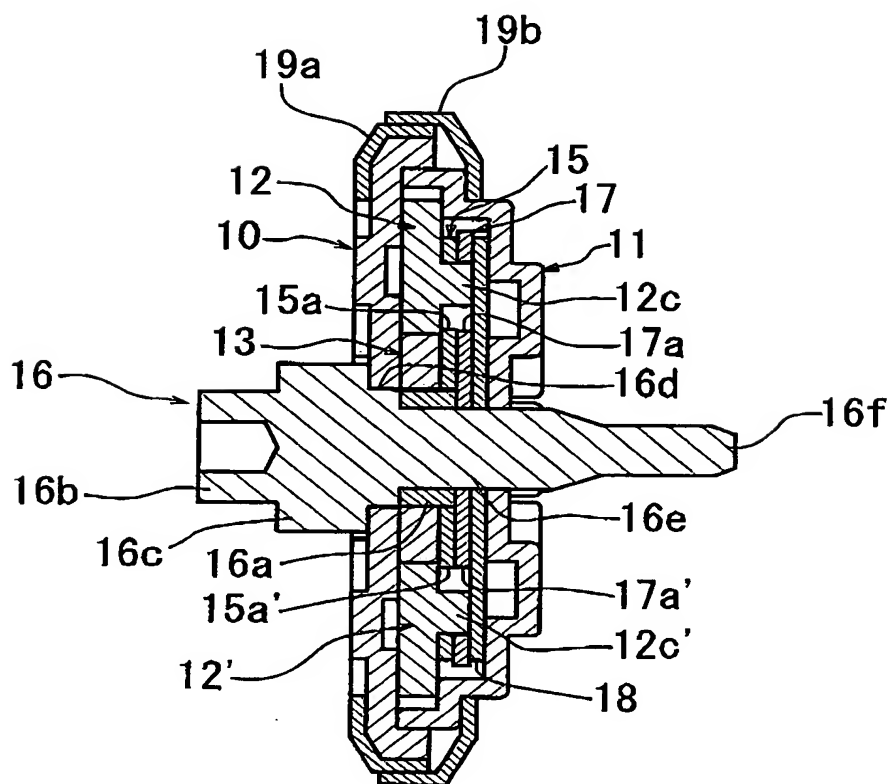


FIG. 16

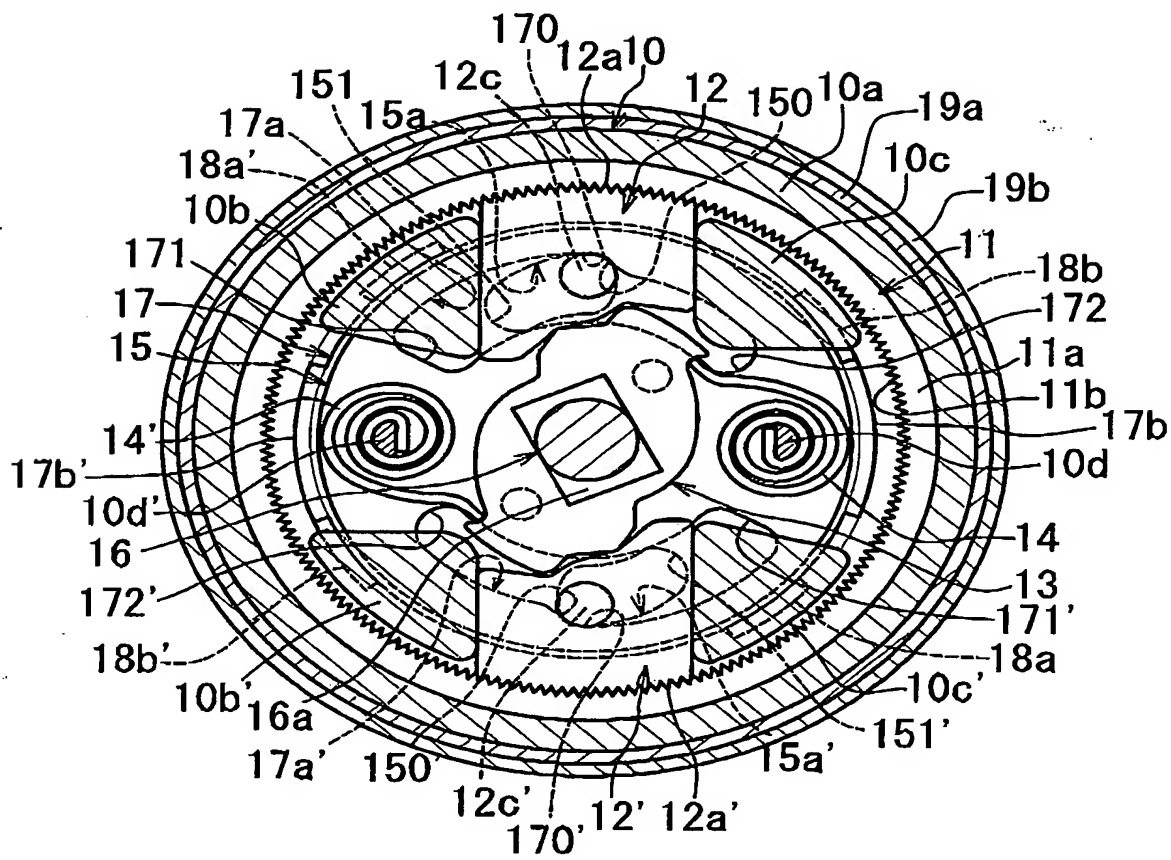


FIG. 17

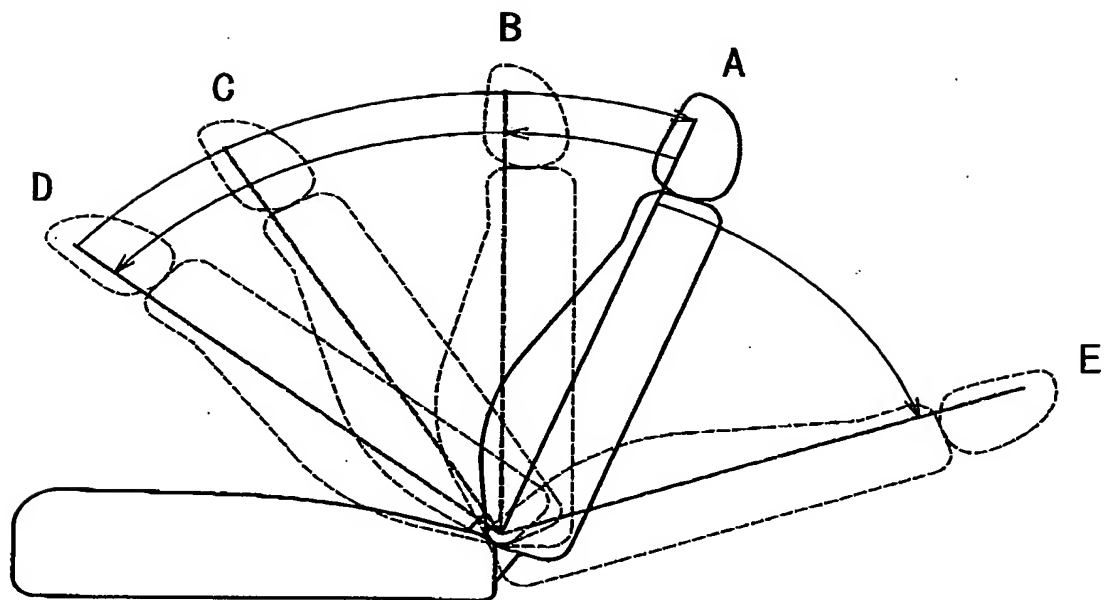


FIG. 1 is a cross-sectional view of a circular device, likely a motor or actuator. The device features a central shaft (10) with a central hub (11) and a central gear (12). The shaft is surrounded by a series of concentric rings, including a stator (13) and a rotor (14). The stator is composed of multiple segments (13a, 13b, 13c, 13d, 13e, 13f, 13g, 13h, 13i, 13j, 13k, 13l, 13m, 13n, 13o, 13p, 13q, 13r, 13s, 13t, 13u, 13v, 13w, 13x, 13y, 13z) and is connected to a power source (15). The rotor is connected to a control system (16) and a feedback system (17). The device is housed in a circular casing (18) with a flange (18a) and a base (18b). Various other components are labeled, including a bearing (19), a seal (20), and a sensor (21).

FIG. 20

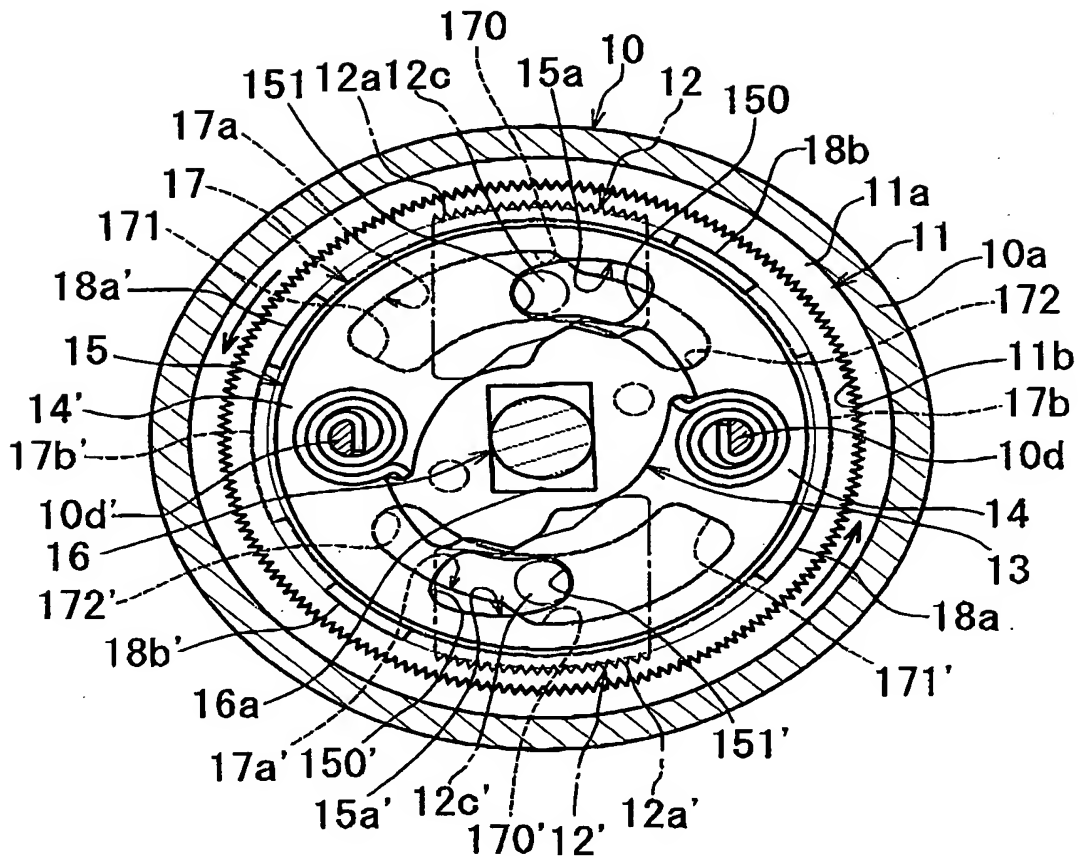
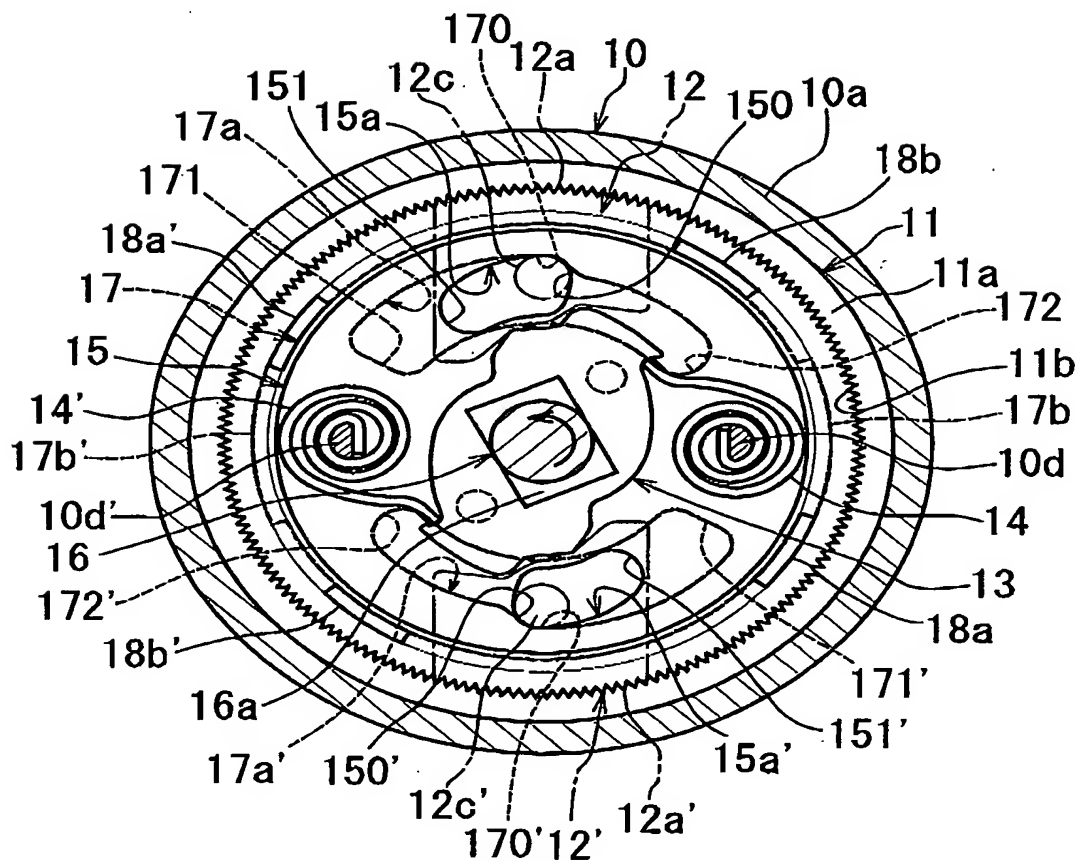


FIG. 21



A detailed cross-sectional view of a circular mechanical assembly. The outermost ring features a series of teeth or a gear-like profile. Inside this ring, there are several concentric layers and internal components. A central square-shaped component is visible, surrounded by various curved and irregular parts. Numerous labels with leader lines point to specific features, including gears (e.g., 17, 18a, 18b), shafts, and housing sections. The diagram illustrates the complex internal architecture of the device.

This diagram shows a complex circular mechanism with multiple concentric rings and internal components. Key features include:

- Outer Ring (10):** The outermost boundary.
- Gear Rings (12, 15):** Two intermediate rings with serrated or toothed inner surfaces.
- Central Component (16):** A central part with a square opening.
- Internal Structures (17, 18, 19, 20):** Various internal elements, some appearing as smaller gears or rollers.

[illegible]

FIG. 28

